

Title (en)
MOUNTING FOR SHEET MATERIAL

Title (de)
VORRICHTUNG ZUR MONTAGE WEICHEN MATERIALS

Title (fr)
ACCESSOIRE DE MONTAGE POUR MATERIAU EN FEUILLES

Publication
EP 1210704 B1 20070214 (EN)

Application
EP 00939893 A 20000615

Priority
• US 0016452 W 20000615
• US 33710099 A 19990621

Abstract (en)
[origin: US6782647B2] A mounting for a sheet that has a bead about its periphery includes frame members forming a rectangle with each frame member including mutually parallel multiple engagement surfaces defined on ribs. An elongate retainer includes an elongate flange with an interlocking surface which can selectively interlock with any one of the engagement surfaces on the frame. The frame also has a frame rail having a rail surface that faces away from a retainer rail surface on a rail of the retainer. A tool including pinch rollers squeeze the rail surfaces toward one another to place the sheet material held by the retainer in tension while the interlocking surface is engaged with the appropriate engagement surface.

IPC 8 full level
G09F 17/00 (2006.01); **G09F 15/00** (2006.01); **G09F 21/04** (2006.01)

CPC (source: EP US)
G09F 15/0025 (2013.01 - EP US); **G09F 21/04** (2013.01 - EP US); **G09F 21/048** (2013.01 - EP US); **G09F 2017/0041** (2013.01 - EP US)

Cited by
AU2004219540B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0079507 A1 20001228; AT E354153 T1 20070315; AU 5490300 A 20010109; AU 775398 B2 20040729; BR 0011841 A 20030708; BR 0011841 B1 20090113; CA 2414254 A1 20001228; CA 2414254 C 20081014; CN 1296880 C 20070124; CN 1409854 A 20030409; DE 60033409 D1 20070329; DE 60033409 T2 20071129; EP 1210704 A1 20020605; EP 1210704 A4 20030102; EP 1210704 B1 20070214; ES 2280225 T3 20070916; JP 2003535353 A 20031125; JP 4596716 B2 20101215; MX PA02000683 A 20020830; MY 128363 A 20070131; US 2001054244 A1 20011227; US 2003106249 A1 20030612; US 6276082 B1 20010821; US 6513272 B2 20030204; US 6782647 B2 20040831

DOCDB simple family (application)
US 0016452 W 20000615; AT 00939893 T 20000615; AU 5490300 A 20000615; BR 0011841 A 20000615; CA 2414254 A 20000615; CN 00811860 A 20000615; DE 60033409 T 20000615; EP 00939893 A 20000615; ES 00939893 T 20000615; JP 2001504994 A 20000615; MX PA02000683 A 20000615; MY PI20002791 A 20000621; US 33710099 A 19990621; US 33862803 A 20030108; US 93513401 A 20010821